

## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/720934	KORENBERG	J	2320-1-001PC	
•		INTERNATIONAL APPLICATION NO.		
DAVID A JACKSON KLAUBER & JACKSON		PCT/US99/08371		
4TH FLOOR 411 HACKENSACK AVENUE		I.A. FILING DATE	PRIORITY DATE	
HACKENSACK, NJ 07601		16 APR 99	16 APR 98	

DATE MAILED: **03** APR 2001

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

reason(s).	
	The application fails to comply with the requirements of 37 CFR 1.821-1.825.  This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).  A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e).  A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."  The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other:
, <b>X</b> .	NT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
CALL: (7/	STIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE 03) 308-4216, for Rules interpretation, 03) 308-4212, for CRF submission help, 03) 287-0200, for Patentin software help.

Vonda M. Wallace

Telephone: 703-305-3736

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## United States Patent and Trademark Office

			United States Patents and Trademar Washington, D.(
U.S. APPLICATION NO.		FIRST NAMED APPLICANT.	ATTY. DOCKET NO.
09/72093	34 K	ORENBERG	J 2320-1-001PC
6 (3			INTERNATIONAL APPLICATION NO.
DAVID A JACKSO	N ·	1	PCT/US99/08371
KLAUBER & JACK	SON		
4TH FLOOR 411 HACKENSACH	K AVENUE	,	I.A. FILING DATE PRIORITY DATE
HACKENSACK, NJ	J 07601		16 APR 99 16 APR 98
1 '		ĺ	DATE MALLED: 03 APR 200
NOTHECATEO	M OF MICENIA DEA		", " · · · · · · · · · · · · · · · · · ·
NOTIFICATIO	M OF MISSING REQ STATES DESIGNA	CIREMENTS UNDER CED/ELECTED OFFI	35 U.S.C. 371 IN THE UNITED
1. The following item	is have been submitted by the	applicant or the IB to the Un	uited States Patent and Trademark
Office as a	Designated Office (37 CFR	1.494) an Elected Office	e (37 CPR 1.495):
☑ U.S. Basic	c National Fee.	Indication of Small Ent	tity Status.
	the international application. eclaration of inventors(s).	Translation of the inter	national application into English.
	article 19 amendments.	Other:	19 amendments into English.
Priority D			
The Intern	ational Preliminary Examinat	ion Report in English and its	Annexes, if any.
Translation	n of Annexes to the Internation	nal Preliminary Examination	Report into English.
2. Applicant has rec	quested early processing unde	r 35 U.S.C. 371(f) but has no	ot filed the following indicated items and/or
the indicated items in pa	aragraph 3 below. The Basic	National Fee and the copy of	f the international application must be filed
prior to 20 or 30 month	ns from the priority date to avec National Fee.	oid abandonment.	
		Copy of the internation	
3. The following items	MUST be furnished within t	he period set forth below in o	order to complete the requirements for
acceptance under 35 U.	S.C. 371: ion of the application into En		
later t	than the appropriate 20 or 30	months from the priority date	<b>2</b> .
The c	urrent translation is defective	for the reasons indicated on	the attached Notice of Defective
	slation. ing fee for providing the trans	lation of the application and/	Or the Appears later than the
appro	priate 20 or 30 months from	the priority date G7 CFR 1 4	92(ຄ)
∴ C. Oath or e	declaration of the inventors, i	n compliance with 37 CFR 1	.497(a) and (b), properly identifying
the ap	plication (preferably by the large will be required if submit	nternational application numb	er and international filing date). A 20 or 30 months from the priority
date.			• •
☐ The cu	arrent oath or declaration doe	s not comply with 37 CFR 1.	497(a) and (b) for the reasons
indical ☐ d. Surcharg	ted on the attached PCT/DO/ se for providing the oath or de	EO/917. claration later than the anno	priate 20 or 30 months from the
priorit	ty date (37 CFR 1.492(e)).		•
4. Additional claim fees		arge entity small entity, in	ncluding any required multiple dependent
due (37 CFR 1.492(g)).	Applicant must submit the ac See attached PTO-875.	iditional claim fees or cancel	the additional claims for which fees are
PCT/DO/EO/920.	submitted the required seque	ice listing pursuant to 37 CFI	R 1.821-1.825 See attached
MONTHS FROM THE	SET FORTH IN 3(a)-3(d), 4 DATE OF THIS NOTICE	I AND 5 ABOVE MUST BE OR BY 22 OR 32 MONTH	SUBMITTED WITHIN TWO (2) S (where 37 CFR 1.495 applies) FROM
THE PRIORITY DATE	E FOR THE APPLICATION	N. WHICHEVER IS LATE	R. FAILURE TO PROPERLY
KESPOND WILL RES	ULT IN ABANDONMENT.	•	
The time period set above 1.136(a).	e may be extended by filing a	petition and fee for extension	n of time under the provisions of 37 CFR
6. If box 3a or 3c is chec	cked, a translation of the An-	eyes MHST he mil-mined = -	later than the time period set above or the
Amexes will be cancelled	<ol> <li>A processing fee will be r</li> </ol>	equired if submitted later that	20 or 30 months from the priority data
/. The Article 19 am	endments are cancelled since months from the priority date	a translation was not provide	d by the appropriate 20 (37 CFR 1.494(d))
·			
Applicant is reminded that	any communication to the I	Inited States Patent and Trad	emark Office must be mailed to the
accuress given in the nead	ing and include the U.S. appl	ication no. shown above. (37	CFR 1.5)
A	copy of this notice M	UST be returned wit	h this response:
Enclosed: _  PCT/DO/E	3O/917 ∟ Notice	of Defective Translation	i / .
PTO-875	PCT/I	OO/EO/920 Vond	la M. Wallace
FORM PCT/DO/EO/905	(March 2001)		03-305-3736
		·	US-3U3-313D